







The SCAG region is expected to generate \$413 billion in existing revenues through 2035 to invest in our multimodal transportation system. However, the projects and strategies identified in this Plan will cost \$569 billion. Major costs include capital projects such as new highways and new transit, operations and maintenance needs, and debt service.

As a result, Southern California faces a \$155 billion transportation funding shortfall. The Plan outlines new alternative funding sources and innovative financing strategies to bridge the gap. These include:

- Value Capture Strategies: These strategies refer to capturing the incremental increase in land value generated by transportation investments through the formation of special districts, joint development, and/or tax-increment financing.
- Local Option Sales Tax Extensions: Half-cent sales tax measure extension for Imperial County (existing Measure D expires in 2010).
- User Fees (Tolls, Container Fees, and Fares): Toll revenues generated from the Route 710 tunnel, I-710 dedicated truck lanes, High Desert Corridor, and CETAP Corridor; charges imposed on container cargo moving through the Ports of LA/LB; fares generated from a High-Speed Regional Transport system.
- State & Federal Gas Excise Tax Adjustment: An additional ten cent per gallon gasoline tax imposed by the state and federal government starting in 2012 to maintain historical purchasing power.
- Private Equity Participation: The 2008 RTP assumes a significant share of private capital to help finance the region's surface transportation needs. For a number of projects (mainly toll facilities) with strong cash flow generation potential, it is assumed that a public private partnership framework would be utilized for implementation.

Notes: All figures shown are in nominal dollars. Numbers may not add due to rounding.

Local \$287.9 (70%) Federal \$43.0 (10%) \$82.2 (20%) **EXPECTED COSTS: \$569 BILLION Debt Service** O&M* (SHOPP) \$56.7 (10%) \$44.3 (7%) 0&M* (Transit) **Capital Projects** \$163.7 (29%) 0&M* (Local \$294.2 (52%) Streets & Roads) \$10.0 (2%) *Operations & Maintenance FINANCIAL SUMMARY \$569 \$569 \$155 (New) \$413 (Existing) **Expenditures** Revenues

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS Success in transportation and transportation planning is about making the connections. Connections from county to county and city to city. Connections between trucks and trains, and bikes and buses. Connections between transportation and land use, travel choices and the environment, investments and benefits. The 2008 Regional Transportation Plan (RTP), developed and updated every four years by the Southern California **Association of** Governments (SCAG), connects the sixcounty region of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura **Counties to a future** vision in which innovative solutions address the daunting challenges we face today. REGIONAL TRANSPORTATION PLAN Making the Connections **DRAFT**

PERFORMANCE HIGHLIGHTS













RETURNED FOR **IMPROVES EVERY \$1 SPENT**

View the RTP, submit a comment, or participate in SCAG's transportation survey at http://scag.ca.gov/rtp2008



KEY PROJECTS

As we continue to make the most out of our existing transportation system, we must still acknowledge that the past and future growth in transportation demand calls for expansion of the system. More than half of the available transportation revenues in the region are dedicated to the completion and expansion of our commuter and goods movement transportation systems. Here is a sample of some major projects:

HIGHWAY

Route 710 Gap Closure

New tunnel to close the Route 710 gap from Valley Blvd.
to California Blvd. and Pasadena Ave.

Cost: \$4.6 billion Year of Completion: 2020

High-Desert Corridor

New tolled freeway from I-5 to US-395

Cost: \$7.0 billion Year of Completion: 2030

GETAP Riverside County to Orange County Corridors
Two new tolled freeways connecting Western Riverside
County to Orange County
Cost: \$26.3 billion Year of Completion: 2035

Dedicated Lanes for Clean Technology Trucks*

New lanes along I-710 from Ports of LA/LB to SR-60

Cost: \$8.2 billion Year of Completion: 2020

TRANSIT

High-Speed Regional Transport System-Freight Spur*

New freight system from Ports of LA/LB to Hobart Yard Cost: \$17.9 billion Year of Completion: 2020

6 Metrolink Extensions in San Bernardino and Riverside Counties

New extensions on the San Bernardino Line from 4th St./ Mt. Vernon to Redlands, and the Perris Valley Line from Riverside to Perris, Perris to San Jacinto, and Perris to Temecula

Cost: \$1.3 billion Year of Completion: All by 2030

Metro Rail Extensions—Gold and Purple Lines

New extension of the Gold Line from Pasadena to AzusaCitrus, Azusa-Citrus to Montclair, and the Purple Line from
Wilshire/Western to La Cienega
Cost: \$3.4 billion Year of Completion: All by 2020

Metro Expo Line

New light rail line from Downtown LA to Culver City, and
Culver City to Santa Monica

Cost: \$1.8 billion Year of Completion: Both phases by 2020

Orange County Bus Rapid Transit (BRT)

New BRT lines with signal priority from Brea Mall to the Irvine Transportation Center, on Harbor, Westminster/17th, Katella, Edinger, Beach, and La Palma

Cost: TBD Completion Date: All lines by 2020

San Bernardino County Bus Rapid Transit (BRT)

New E Street Transit Corridor from San Bernardino
to Loma Linda

Cost: \$253 million Year of Completion: 2020

Riverside County Bus Rapid Transit (BRT)

Moreno Valley BRT from Corona to Moreno Valley with signal priority and automated travel information at 15 bus stops, and new Coachella Valley BRT on Highway 111 Cost: \$22.7 million Year of Completion: 2020

High-Speed Regional Transport System-Passenger System

New high-speed system connecting LAX, West LA, LA Union Station, West Covina, Ontario Airport, Anaheim, Santa Clarita, and Palmdale for faster people movement and to support regional airport decentralization Cost: \$56.7 billion Year of Completion: 2020

*Key Goods Movement Projects

Notes: All figures shown are in nominal dollars.

Project completion year represents the Plan network year for which the project was analyzed for the RTP modeling and regional emissions analysis.



